Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	668	fixing with (stent or graft)	US-PGPUB; USPAT	OR	ON	2005/06/12 11:49
L3	1648	fixing same (stent or graft)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 11:49
L4	370	3 and (fixing or fixed) with (artery or vein or body or capillary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 11:50
L5	278	3 and (fixing or fixed) near10 (artery or vein or body or capillary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 12:08
L6	279	3 and (fixing or fixed or sinter$3) near10 (artery or vein or body or capillary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 12:08
L7	1	6 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:33
L8	2	wo-9937242-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:33

L9	88	("1324850" | "20010023370" | "20010036522" | "20010039446" | "20010049550" | "20010053929" | "20020002397" | "20020026231" | "20020032408" | "20020040236" | "20020040237" | "20020045931" | "20020055768" | "20020099435" | "20020111667" | "20020138129" | "20020156521" | "20020173836" | "20030006528" | "20030009211" | "20030097174" | "2372917" | "2983961" | "4049762" | "4201144" | "4218420" | "4229838" | "4319872" | "4386566" | "4731073" | "5197976" | "5447152" | "5476506" | "5522881" | "5527353" | "5556414" | "5556426" | "5607478" | "5609624" | "5628782" | "5628786" | "5641373" | "5653745" | "5667523" | "5716395" | "5718973" | "5789047" | "5871538" | "5931865" | "5944750" | "5961545" | "5962039" | "5993489" | "6004348" | "6121042" | "6143022" | "6149681" | "6187054" | "6214039" | "6245099" | "6245100" | "6264684" | "6267834" | "6280467" | "6296661" | "6306164" | "6312458" | "6312462" | "6319279" | "6344055" | "6357104" | "6361637" | "6364904" | "6368347" | "6398803" | "6402779" | "6425855" | "6428571" | "6443981" | "6451047" | "6523576" | "6540780" | "6547814" | "6547815" | "6558414").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/12 13:35
L10	6262	((156/147) or (156/145) or (156/184) or (156/194) or (156/285) or (156/287) or (156/189) or (264/523) or (264/572) or (264/512)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/12 15:46
L11	100	10 and (graft or stent or cathet$1r)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/12 15:49
S1	532	"156"/$.ccls. and overlap$4 with mandrel	US-PGPUB; USPAT	OR	ON	2005/04/20 18:39

S2	187	("156"/$.ccls. and overlap$4 with mandrel) and (expand$4 or inflat$4)	US-PGPUB; USPAT	OR	ON	2004/10/28 17:21
S3	35	US-4201144-$.DID. OR US-4229838-$.DID. OR US-4386566-$.DID. OR US-4731073-$.DID. OR US-5197976-$.DID. OR US-5447152-$.DID. OR US-5476506-$.DID. OR US-5522881-$.DID. OR US-5527353-$.DID. OR US-5556414-$.DID. OR US-5556426-$.DID. OR US-5607478-$.DID. OR US-5609624-$.DID. OR US-5628782-$.DID. OR US-5628786-$.DID. OR US-5641373-$.DID. OR US-5667523-$.DID. OR US-5718973-$.DID. OR US-5789047-$.DID. OR US-5871538-$.DID. OR US-5931865-$.DID. OR US-5944750-$.DID. OR US-5961545-$.DID. OR US-5993489-$.DID. OR US-6004348-$.DID. OR US-6121042-$.DID. OR US-6143022-$.DID. OR US-6149681-$.DID. OR US-6187054-$.DID. OR US-6214039-$.DID. OR US-6245099-$.DID. OR US-6245100-$.DID. OR US-6264684-$.DID. OR US-6267834-$.DID.	US-PGPUB; USPAT	OR	ON	2004/10/29 15:45
S4	1	("20030116260").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/28 17:22
S5	4	("5102417" | "5749880" | "5843166" | "5928279").PN.	USPAT	OR	ON	2004/10/29 15:06
S6	4	"5931865".URPN.	USPAT	OR	ON	2004/10/29 15:44

| S7 | 65 | ("1324850" \| "2372917" \| "2983961" \| "4049762" \| "4201144" \| "4218420" \| "4229838" \| "4319872" \| "4386566" \| "4731073" \| "5197976" \| "5447152" \| "5476506" \| "5522881" \| "5527353" \| "5556414" \| "5556426" \| "5607478" \| "5609624" \| "5628782" \| "5628786" \| "5641373" \| "5653745" \| "5667523" \| "5716395" \| "5718973" \| "5789047" \| "5871538" \| "5931865" \| "5944750" \| "5961545" \| "5962039" \| "5993489" \| "6004348" \| "6121042" \| "6143022" \| "6149681" \| "6187054" \| "6214039" \| "6245099" \| "6245100" \| "6264684" \| "6267834" \| "6280467" \| "6296661" \| "6306164" \| "6312458" \| "6312462" \| "6319279" \| "6344055" \| "6357104" \| "6361637" \| "6364904" \| "6368347" \| "6398803" \| "6402779" \| "6425855" \| "6428571" \| "6443981" \| "6451047" \| "6523576" \| "6540780" \| "6547814" \| "6547815" \| "6558414" \| "2001/0023370" \| "2001/0036522" \| "2001/0039446" \| "2001/0049550" \| "2001/0053929" \| "2002/0002397" \| "2002/0026231" \| "2002/0032408" \| "2002/0040236" \| "2002/0040237" \| "2002/0045931" \| "2002/0055768" \| "2002/0099435" \| "2002/0111667" \| "2002/0138129" \| "2002/0156521" \| "2002/0173836" \| "2003/0006528" \| "2003/0009211" \| "2003/0097174").PN. | USPAT | OR | ON | 2004/10/29 15:45 |

| S8 | 35 | US-4201144-$.DID. OR US-4229838-$.DID. OR US-4386566-$.DID. OR US-4731073-$.DID. OR US-5197976-$.DID. OR US-5447152-$.DID. OR US-5476506-$.DID. OR US-5522881-$.DID. OR US-5527353-$.DID. OR US-5556414-$.DID. OR US-5556426-$.DID. OR US-5607478-$.DID. OR US-5609624-$.DID. OR US-5628782-$.DID. OR US-5628786-$.DID. OR US-5641373-$.DID. OR US-5667523-$.DID. OR US-5716395-$.DID. OR US-5718973-$.DID. OR US-5789047-$.DID. OR US-5871538-$.DID. OR US-5931865-$.DID. OR US-5944750-$.DID. OR US-5961545-$.DID. OR US-5993489-$.DID. OR US-6004348-$.DID. OR US-6121042-$.DID. OR US-6143022-$.DID. OR US-6149681-$.DID. OR US-6187054-$.DID. OR US-6214039-$.DID. OR US-6245099-$.DID. OR US-6245100-$.DID. OR US-6264684-$.DID. OR US-6267834-$.DID. | US-PGPUB; USPAT | OR | ON | 2004/10/29 15:45 |

| S9 | 30 | (("1324850" \| "2372917" \| "2983961" \| "4049762" \| "4201144" \| "4218420" \| "4229838" \| "4319872" \| "4386566" \| "4731073" \| "5197976" \| "5447152" \| "5476506" \| "5522881" \| "5527353" \| "5556414" \| "5556426" \| "5607478" \| "5609624" \| "5628782" \| "5628786" \| "5641373" \| "5653745" \| "5667523" \| "5716395" \| "5718973" \| "5789047" \| "5871538" \| "5931865" \| "5944750" \| "5961545" \| "5962039" \| "5993489" \| "6004348" \| "6121042" \| "6143022" \| "6149681" \| "6187054" \| "6214039" \| "6245099" \| "6245100" \| "6264684" \| "6267834" \| "6280467" \| "6296661" \| "6306164" \| "6312458" \| "6312462" \| "6319279" \| "6344055" \| "6357104" \| "6361637" \| "6364904" \| "6368347" \| "6398803" \| "6402779" \| "6425855" \| "6428571" \| "6443981" \| "6451047" \| "6523576" \| "6540780" \| "6547814" \| "6547815" \| "6558414" \| "2001/0023370" \| "2001/0036522" \| "2001/0039446" \| "2001/0049550" \| "2001/0053929" \| "2002/0002397" \| "2002/0026231" \| "2002/0032408" \| "2002/0040236" \| "2002/0040237" \| "2002/0045931" \| "2002/0055768" \| "2002/0099435" \| "2002/0111667" \| "2002/0138129" \| "2002/0156521" \| "2002/0173836" \| "2003/0006528" \| "2003/0009211" \| "2003/0097174").PN.) not (US-4201144-$.DID. OR US-4229838-$.DID. OR US-4386566-$.DID. OR US-4731073-$.DID. OR US-5197976-$.DID. OR US-5447152-$.DID. OR US-5476506-$.DID. OR US-5522881-$ DID. OR | US-PGPUB; USPAT | OR | ON | 2004/10/29 16:13 |

S10	23	("3435824" | "5100429" | "5108370" | "5151105" | "5156620" | "5275622" | "5328471" | "5330528" | "5360443" | "5423851" | "5441485" | "5489295" | "5545135" | "5554180" | "5607468" | "5613948" | "5665117" | "5693088" | "5800512" | "5871537" | "6036724" | "6045496" | "6053939").PN.	USPAT	OR	ON	2004/10/29 15:48
S11	20	("4195623" | "4195637" | "4271839" | "4386601" | "4508112" | "4577631" | "4649914" | "4733665" | "4739762" | "4740207" | "4762130" | "4769029" | "4774949" | "4776337" | "4787899" | "4793348" | "4795458" | "4877025" | "4955895" | "5156620").PN.	USPAT	OR	ON	2004/10/29 16:09
S12	7	("1245325" | "3438375" | "4030503" | "4515587" | "4573966" | "4681564" | "4706671").PN.	USPAT	OR	ON	2004/10/29 16:10
S13	190	"4762130".URPN.	USPAT	OR	ON	2004/10/29 16:11
S14	60	"4762130".URPN. and mandrel	US-PGPUB; USPAT	OR	ON	2004/10/29 16:42
S15	7	"5607468".URPN.	USPAT	OR	ON	2004/10/29 16:41

| S16 | 224 | ("3105492" \| "3868956" \| "3993078" \| "4130904" \| "4718907" \| "4816339" \| "4879135" \| "4892539" \| "4902289" \| "4986831" \| "5024671" \| "5037377" \| "5047050" \| "5059166" \| "5062829" \| "5064435" \| "5078736" \| "5084065" \| "5100429" \| "5104403" \| "5116360" \| "5156623" \| "5163951" \| "5163958" \| "5176617" \| "5180366" \| "5192311" \| "5197977" \| "5234457" \| "5236446" \| "5279594" \| "5282860" \| "5289831" \| "5290271" \| "5302168" \| "5354329" \| "5356433" \| "5370682" \| "5380299" \| "5382259" \| "5383927" \| "5411550" \| "5413597" \| "5415619" \| "5419760" \| "5443458" \| "5443496" \| "5449382" \| "5464419" \| "5464438" \| "5464450" \| "5476509" \| "5499995" \| "5500013" \| "5507770" \| "5522882" \| "5527353" \| "5534024" \| "5549663" \| "5549664" \| "5551954" \| "5554180" \| "5554182" \| "5556414" \| "5562727" \| "5571166" \| "5571170" \| "5571171" \| "5571173" \| "5575818" \| "5578071" \| "5578072" \| "5578075" \| "5599352" \| "5607442" \| "5607468" \| "5609629" \| "5624411" \| "5626611" \| "5628786" \| "5628787" \| "5628788" \| "5629077" \| "5630840" \| "5632776" \| "5632840" \| "5637113" \| "5645559" \| "5649951" \| "5649977" \| "5651174" \| "5665114" \| "5674241" \| "5674277" \| "5679400" \| "5681345" \| "5683448" \| "5685306" \| "5690670" \| "5693085" \| "5697967" \| "5700285" \| "5700287" \| "5707385" \| "5711763" \| "5713949" \| "5716394" \| "5716660" \| "5718723" \| "5718726" \| "5723004" \| "5725567" \| "5725570" \| "5725572" \| "5733632" \| "5733892" \| "5735897" \| "5741324" \| "5741325" \| "5741327" \| | USPAT | OR | ON | 2004/10/29 16:42 |

| S17 | 89 | (("3105492" \| "3868956" \| "3993078" \| "4130904" \| "4718907" \| "4816339" \| "4879135" \| "4892539" \| "4902289" \| "4986831" \| "5024671" \| "5037377" \| "5047050" \| "5059166" \| "5062829" \| "5064435" \| "5078736" \| "5084065" \| "5100429" \| "5104403" \| "5116360" \| "5156623" \| "5163951" \| "5163958" \| "5176617" \| "5180366" \| "5192311" \| "5197977" \| "5234457" \| "5236446" \| "5279594" \| "5282860" \| "5289831" \| "5290271" \| "5302168" \| "5354329" \| "5356433" \| "5370682" \| "5380299" \| "5382259" \| "5383927" \| "5411550" \| "5413597" \| "5415619" \| "5419760" \| "5443458" \| "5443496" \| "5449382" \| "5464419" \| "5464438" \| "5464450" \| "5476509" \| "5499995" \| "5500013" \| "5507770" \| "5522882" \| "5527353" \| "5534024" \| "5549663" \| "5549664" \| "5551954" \| "5554180" \| "5554182" \| "5556414" \| "5562727" \| "5571166" \| "5571170" \| "5571171" \| "5571173" \| "5575818" \| "5578071" \| "5578072" \| "5578075" \| "5599352" \| "5607442" \| "5607468" \| "5609629" \| "5624411" \| "5626611" \| "5628786" \| "5628787" \| "5628788" \| "5629077" \| "5630840" \| "5632776" \| "5632840" \| "5637113" \| "5645559" \| "5649951" \| "5649977" \| "5651174" \| "5665114" \| "5674241" \| "5674277" \| "5679400" \| "5681345" \| "5683448" \| "5685306" \| "5690670" \| "5693085" \| "5697967" \| "5700285" \| "5700287" \| "5707385" \| "5711763" \| "5713949" \| "5716394" \| "5716660" \| "5718723" \| "5718726" \| "5723004" \| "5725567" \| "5725570" \| "5725572" \| "5733337" \| "5733892" \| "5735897" \| "5741324" \| "5741325" \| "5741327" \| | US-PGPUB; USPAT | OR | ON | 2004/10/29 16:43 |

| S18 | 89 | ((("3105492" \| "3868956" \|
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USPAT | OR | ON | 2004/10/29 16:43 |

"5735897" \| "5741324" \|
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| S19 | 139 | ("3818511" \| "3902198" \| "3991797" \| "4140126" \| "4183102" \| "4187390" \| "4208745" \| "4459252" \| "4474630" \| "4497074" \| "4550447" \| "4552707" \| "4562596" \| "4592754" \| "4617932" \| "4647416" \| "4665906" \| "4705517" \| "4787899" \| "4816028" \| "4941870" \| "4957669" \| "5100422" \| "5104399" \| "5104400" \| "5108424" \| "5151105" \| "5156620" \| "5207695" \| "5219355" \| "5275622" \| "5282847" \| "5316023" \| "5330528" \| "5344444" \| "5354310" \| "5360443" \| "5366504" \| "5370682" \| "5370691" \| "5387235" \| "5397345" \| "5405379" \| "5423851" \| "5456713" \| "5464419" \| "5464449" \| "5489295" \| "5507769" \| "5507770" \| "5522880" \| "5527355" \| "5529653" \| "5534024" \| "5536274" \| "5554180" \| "5562724" \| "5562726" \| "5562728" \| "5575817" \| "5578071" \| "5578072" \| "5607468" \| "5607478" \| "5609624" \| "5609628" \| "5628783" \| "5628788" \| "5632840" \| "5653746" \| "5662700" \| "5665115" \| "5665117" \| "5667523" \| "5669936" \| "5676671" \| "5676696" \| "5676697" \| "5683449" \| "5683453" \| "5693084" \| "5693087" \| "5693088" \| "5697968" \| "5707378" \| "5709701" \| "5709703" \| "5718159" \| "5718973" \| "5720776" \| "5733325" \| "5747128" \| "5749880" \| "5769887" \| "5785679" \| "5788626" \| "5800512" \| "5827320" \| "5843158" \| "5843160" \| "5843167" \| "5843170" \| "5871536" \| "5871537" \| "5926650" \| "5961546" \| "5968090" \| "5976179" \| "5976650" \| "5984956" \| "5993481" \| "6004347" \| "6007575" \| "6015431" \| "6025044" \| "6027811" \| "6036723" \| "6053943" \| "6059823" \| "6063114" \| | USPAT | OR | ON | 2004/10/29 16:46 |

S20	24	("4195623" | "4195637" | "4271839" | "4386601" | "4508112" | "4577631" | "4649914" | "4733665" | "4739762" | "4740207" | "4762130" | "4769029" | "4774949" | "4776337" | "4787899" | "4793348" | "4795458" | "4877025" | "4955895" | "5102417" | "5156620" | "5192311" | "5330528" | "5464419").PN.	USPAT	OR	ON	2004/10/29 16:50
S21	33	"5554180".URPN.	USPAT	OR	ON	2004/10/29 16:51
S22	22	("4195623" | "4195637" | "4271839" | "4386601" | "4508112" | "4577631" | "4649914" | "4733665" | "4739762" | "4740207" | "4762130" | "4769029" | "4774949" | "4776337" | "4787899" | "4793348" | "4795458" | "4877025" | "4955895" | "5102417" | "5156620" | "5330528").PN.	USPAT	OR	ON	2004/10/29 16:53
S23	4	"6395019".URPN.	USPAT	OR	ON	2004/10/29 16:54
S24	4	"6312462".URPN.	USPAT	OR	ON	2004/10/29 16:55
S25	1727	((156/184) or (156/190) or (156/217) or (156/218)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/29 17:00
S26	733	((623/1.12) or (623/1.13)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/29 17:00
S27	24	(623/1.27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/29 17:01
S28	20	(((156/184) or (156/190) or (156/217) or (156/218)).CCLS.) and (stent or graft)	US-PGPUB; USPAT	OR	ON	2005/06/10 16:22
S29	20573	(inflated or inflate or inflating or expanding or expand or expanded) with (cure or curing or cured or fix or fixing or fixed)	US-PGPUB; USPAT	OR	ON	2004/12/10 18:33
S30	2433	S29 and (graft or medical)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:14
S31	22593	(inflated or inflate or inflating or expanding or expand or expanded) with (cure or curing or cured or fix or fixing or fixed or fuse or fused or fusing)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:29

S32	1074	S31 and graft	US-PGPUB; USPAT	OR	ON	2004/11/18 15:15
S33	1509	S31 and (graft or stent)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:29
S34	1221	S33 and ("156"/$.ccls. or "264"/$.ccls. or "601"/$.ccls. or "600"/$.ccls. or "602"/$.ccls. or "604"/$.ccls. or "606"/$.ccls. or "607"/$.ccls. or "623"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:22
S35	1084	S34 and (@ad<"20011220" or @rlad<"20011220")	US-PGPUB; USPAT	OR	ON	2004/11/18 15:21
S36	7213	(inflated or inflate or inflating or expanding or expand or expanded) with (cure or curing or cured or fuse or fused or fusing)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:21
S37	446	S36 and (graft or stent)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:21
S38	397	S37 and (@ad<"20011220" or @rlad<"20011220")	US-PGPUB; USPAT	OR	ON	2004/11/18 15:29
S39	232	S38 and ("156"/$.ccls. or "264"/$.ccls. or "601"/$.ccls. or "600"/$.ccls. or "602"/$.ccls. or "604"/$.ccls. or "606"/$.ccls. or "607"/$.ccls. or "623"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:30
S40	10167	(inflated or inflate or inflating or expanding or expand or expanded) near5 (cure or curing or cured or fix or fixing or fixed or fuse or fused or fusing)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:29
S41	736	S40 and (graft or stent)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:29
S42	635	S41 and (@ad<"20011220" or @rlad<"20011220")	US-PGPUB; USPAT	OR	ON	2004/11/18 15:29
S43	483	S42 and ("156"/$.ccls. or "264"/$.ccls. or "601"/$.ccls. or "600"/$.ccls. or "602"/$.ccls. or "604"/$.ccls. or "606"/$.ccls. or "607"/$.ccls. or "623"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:32
S44	299	S43 and (endovascular or vascular)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:32
S45	3170	(inflated or inflate or inflating) with (cure or curing or cured or fix or fixing or fixed)	US-PGPUB; USPAT	OR	ON	2004/12/10 18:34
S46	228	S45 and (stent)	US-PGPUB; USPAT	OR	ON	2004/12/10 18:34
S47	185	inflat$3 with mold$3 and stent	US-PGPUB; USPAT	OR	ON	2004/12/12 19:13

S48	1	inflat$3 with mold$3 and stent	EPO; JPO; DERWENT	OR	ON	2004/12/12 18:09
S49	1431	(156/292).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/12 17:59
S50	55	S49 and mandrel	US-PGPUB; USPAT	OR	ON	2004/12/12 17:59
S51	88	("0699778" | "1374088" | "3576650" | "3616033" | "3654012" | "3727788" | "3755040" | "3783870" | "3801402" | "3861977" | "3911918" | "4004322" | "4004975" | "4076063" | "4105730" | "4116338" | "4222379" | "4244364" | "4253458" | "4294247" | "4453940" | "4460365" | "4479918" | "4484920" | "4505708" | "4519796" | "4550825" | "4588401" | "4588554" | "4613640" | "4619650" | "4630448" | "4645482" | "4657542" | "4670013" | "4714680" | "4747844" | "4820297" | "4822346" | "4854737" | "4910147" | "4915847" | "4937194" | "4994021" | "4997083" | "5004681" | "5018622" | "5038938" | "5045076" | "5053025" | "5055198" | "5061620" | "5066290" | "5100401" | "5114421" | "5114672" | "5135762" | "5163554" | "5171234" | "5171527" | "5176258" | "5188620" | "5192553" | "5226564" | "5257983" | "5300059" | "5306269" | "5348549" | "5356373" | "5375701" | "5379895" | "5411499" | "5423794" | "5439100" | "5460625" | "5474169" | "5485919" | "5486390" | "5622867" | "5789147" | "5871477" | "5954958" | "6213334" | "RE31135").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/12 18:01
S52	0	("6361642").URPN.	USPAT	OR	ON	2004/12/12 18:04
S53	2	S49 and stent	US-PGPUB; USPAT	OR	ON	2004/12/12 18:04
S54	7	pressure with mold$3 and stent	EPO; JPO; DERWENT	OR	ON	2004/12/12 18:17

S55	313	pressure with mold$3 and stent	US-PGPUB; USPAT	OR	ON	2004/12/12 18:09
S56	0	S49 and cathetor	US-PGPUB; USPAT	OR	ON	2004/12/12 18:23
S57	11	S49 and catheter	US-PGPUB; USPAT	OR	ON	2004/12/12 18:18
S58	25	chobotov-$.in.	US-PGPUB; USPAT	OR	ON	2004/12/12 18:25
S59	25	S58 and (inflat$3 or pressure or mandrel)	US-PGPUB; USPAT	OR	ON	2004/12/12 18:52
S60	25	S58 and (pressure or mandrel)	US-PGPUB; USPAT	OR	ON	2004/12/12 18:26
S61	3	S58 and (mandrel)	US-PGPUB; USPAT	OR	ON	2004/12/12 18:26
S62	539	("156"/$.ccls. or "264"/$.ccls.) and mold$3 and catheter	US-PGPUB; USPAT	OR	ON	2004/12/12 18:53
S63	496	inflat$3 with mold$3 and catheter	US-PGPUB; USPAT	OR	ON	2004/12/12 19:13
S64	1012	(S55 or S62 or S63) and (bond$3 or adher$3 or fix or fixing or fixed or adhesive)	US-PGPUB; USPAT	OR	ON	2004/12/12 19:15
S65	674	(S55 or S62 or S63) and (bond$3 or adher$3 or fix or fixing or fixed or adhesive) same (mold$3 or inflat$3)	US-PGPUB; USPAT	OR	ON	2004/12/12 19:16
S66	603	S65 and (@ad<"20011220" or @rlad<"20011220")	US-PGPUB; USPAT	OR	ON	2004/12/12 19:17
S67	486	S66 not S47	US-PGPUB; USPAT	OR	ON	2004/12/12 19:48

| S68 | 35 | US-4201144-$.DID. OR
US-4229838-$.DID. OR
US-4386566-$.DID. OR
US-4731073-$.DID. OR
US-5197976-$.DID. OR
US-5447152-$.DID. OR
US-5476506-$.DID. OR
US-5522881-$.DID. OR
US-5527353-$.DID. OR
US-5556414-$.DID. OR
US-5556426-$.DID. OR
US-5607478-$.DID. OR
US-5609624-$.DID. OR
US-5628782-$.DID. OR
US-5628786-$.DID. OR
US-5641373-$.DID. OR
US-5667523-$.DID. OR
US-5716395-$.DID. OR
US-5718973-$.DID. OR
US-5789047-$.DID. OR
US-5871538-$.DID. OR
US-5931865-$.DID. OR
US-5944750-$.DID. OR
US-5961545-$.DID. OR
US-5993489-$.DID. OR
US-6004348-$.DID. OR
US-6121042-$.DID. OR
US-6143022-$.DID. OR
US-6149681-$.DID. OR
US-6187054-$.DID. OR
US-6214039-$.DID. OR
US-6245099-$.DID. OR
US-6245100-$.DID. OR
US-6264684-$.DID. OR
US-6267834-$.DID. | US-PGPUB;
USPAT | OR | ON | 2004/12/12 19:49 |
| S69 | 17 | S68 and (inflat$3) | US-PGPUB;
USPAT | OR | ON | 2004/12/12 19:53 |

S70	21	US-6280467-$.DID. OR US-6296661-$.DID. OR US-6306164-$.DID. OR US-6312458-$.DID. OR US-6312462-$.DID. OR US-6319279-$.DID. OR US-6344055-$.DID. OR US-6357104-$.DID. OR US-6361637-$.DID. OR US-6364904-$.DID. OR US-6368347-$.DID. OR US-6398803-$.DID. OR US-6402779-$.DID. OR US-6425855-$.DID. OR US-6428571-$.DID. OR US-6443981-$.DID. OR US-6451047-$.DID. OR US-6540780-$.DID. OR US-6547814-$.DID. OR US-6547815-$.DID. OR US-6558414-$.DID.	US-PGPUB; USPAT	OR	ON	2004/12/12 19:54
S71	3	(("20010002370") or ("20010036522") or ("20010039446")).PN.	US-PGPUB; USPAT	OR	OFF	2004/12/12 19:58
S72	19	("20010036522"|"20010039446"|" 20010049550"|"20010053929"|"2 0020002397"|"20020026231"|"20 020032408"|"20020040236"|"200 20040237"|"20020045931"|"2002 0055768"|"20020099435"|"20020 111667"|"20020138129"|"200201 56521"|"20020173836"|"2003000 6528"|"20030009211"|"20030097 174").PN.	US-PGPUB; USPAT	OR	ON	2004/12/12 20:13
S73	92	stylus with heat and stylus with (move or moving or translat$3)	US-PGPUB; USPAT	OR	ON	2004/12/13 10:00
S74	37	S73 and automat$6	US-PGPUB; USPAT	OR	ON	2004/12/13 10:00

| S75 | 139 | ("1324850"|"2372917"|"2983961"|"4049762"|"4183102"|"4319872"|"4434797"|"4481323"|"4482516"|"4655769"|"4941870"|"5122154"|"5151105"|"5304200"|"5334201"|"5370691"|"5387235"|"5464419"|"5507770"|"5534024"|"5653745"|"5697968"|"5700285"|"5741324"|"5769885"|"5782904"|"5788626"|"5962039"|"5972441"|"5976192"|"6007575"|"6027779"|"6027811"|"6045557"|"6149665"|"6251133"|"6287330"|"6315791"|"6436134"|"6454796"|"6551350"|"6652570"|"6696666"|"6706064"|"20020116048"|"20020143381"|"20020169499"|"20030216802"|"20040024446"|"20040082989"|"5554180"|"6001123"|"6025044"|"6124523"|"6197049"|"6319276"|"6346118"|"6395019"|"6416537"|"6436135"|"6523576"|"6582458"|"6602280"|"6689159"|"6733521"|"20020111633"|"5718159"|"5749920"|"6017364"|"6053943"|"6520984"|"20020019665"|"20030074048"|"4580568"|"5226913"|"5529653"|"5562727"|"5632772"|"5735892"|"5783008"|"6126685"|"6322587"|"6540778"|"20010027338"|"20020040235"|"20030093145"|"3631854"|"4218420"|"4705517"|"5632840"|"5665117"|"5693088"|"5713917"|"5858556"|"5976650"|"5997573"|"6143015"|"6440165"|"6451050"|"6475238"|"6554858"|"20020065552"|"20020091440"|"20020098105"|"20020098278"|"20020099436"|"20030074058"|"20030125797"|"20040049264"|"3991767"|"4732629"|"4957669"|"5156620"|"5234447"|"5330528"|"5411550"|"5423851"|"5628783"|"5782909"|"5827320"|"5871537"|"5957973"|"6059823"|"6132457"|"6159237"|"6187036"|"6203568"|"6210434"|"6293968"|"6331191"|"6336937"|"6406489"|"6413270"|"6517574"|"6579314"|"6692523"|"6761733"|"20020096252"|"20030004560").PN. | US-PGPUB; USPAT | OR | ON | 2005/04/20 18:39 |

| S76 | 142 | ("1324850"\|"2372917"\|"2983961" \|"4049762"\|"4183102"\|"4319872" \|"4434797"\|"4481323"\|"4482516" \|"4655769"\|"4941870"\|"5122154" \|"5151105"\|"5304200"\|"5334201" \|"5370691"\|"5387235"\|"5464419" \|"5507770"\|"5534024"\|"5653745" \|"5697968"\|"5700285"\|"5741324" \|"5769885"\|"5782904"\|"5788626" \|"5962039"\|"5972441"\|"5976192" \|"6007575"\|"6027779"\|"6027811" \|"6045557"\|"6149665"\|"6251133" \|"6287330"\|"6315791"\|"6436134" \|"6454796"\|"6551350"\|"6652570" \|"6696666"\|"6706064"\|"20020116 048"\|"20020143381"\|"200201694 99"\|"20030216802"\|"2004002444 6"\|"20040082989"\|"5554180"\|"60 01123"\|"6025044"\|"6124523"\|"61 97049"\|"6319276"\|"6346118"\|"63 95019"\|"6416537"\|"6436135"\|"65 23576"\|"6582458"\|"6602280"\|"66 89159"\|"6733521"\|"20020111633" \|"5718159"\|"5749920"\|"6017364" \|"6053943"\|"6520984"\|"20020019 665"\|"20030074048"\|"4580568"\|" 5226913"\|"5529653"\|"5562727"\|" 5632772"\|"5735892"\|"5783008"\|" 6126685"\|"6322587"\|"6540778"\|" 20010027338"\|"20020040235"\|"2 0030093145"\|"3631854"\|"421842 0"\|"4705517"\|"5632840"\|"566511 7"\|"5693088"\|"5713917"\|"585855 6"\|"5976650"\|"5997573"\|"614301 5"\|"6440165"\|"6451050"\|"647523 8"\|"6554858"\|"20020065552"\|"20 020091440"\|"20020098105"\|"200 20098278"\|"20020099436"\|"2003 0074058"\|"20030125797"\|"20040 049264"\|"3991767"\|"4732629"\|"4 957669"\|"5156620"\|"5234447"\|"5 330528"\|"5411550"\|"5423851"\|"5 628783"\|"5782909"\|"5827320"\|"5 871537"\|"5957973"\|"6059823"\|"6 132457"\|"6159237"\|"6187036"\|"6 203568"\|"6210434"\|"6293968"\|"6 331191"\|"6336937"\|"6406489"\|"6 413270"\|"6517574"\|"6579314"\|"6 692523"\|"6761733"\|"2002009625 2"\|"20030004560").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/20 18:39 |
| S77 | 47 | S76 and mandrel | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/20 18:39 |

S78	15	("4341218" | "4638803" | "4776337" | "4800882" | "4881939" | "4886062" | "4923464" | "4950227" | "5041090" | "5135535" | "5139480" | "5156620" | "5163951" | "5171261" | "5226888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 10:08
S79	3	S78 and mandrel	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 10:08

S80	142	("1324850"|"2372917"|"2983961" |"4049762"|"4183102"|"4319872" |"4434797"|"4481323"|"4482516" |"4655769"|"4941870"|"5122154" |"5151105"|"5304200"|"5334201" |"5370691"|"5387235"|"5464419" |"5507770"|"5534024"|"5653745" |"5697968"|"5700285"|"5741324" |"5769885"|"5782904"|"5788626" |"5962039"|"5972441"|"5976192" |"6007575"|"6027779"|"6027811" |"6045557"|"6149665"|"6251133" |"6287330"|"6315791"|"6436134" |"6454796"|"6551350"|"6652570" |"6696666"|"6706064"|"20020116 048"|"20020143381"|"200201694 99"|"20030216802"|"2004002444 6"|"20040082989"|"5554180"|"60 01123"|"6025044"|"6124523"|"61 97049"|"6319276"|"6346118"|"63 95019"|"6416537"|"6436135"|"65 23576"|"6582458"|"6602280"|"66 89159"|"6733521"|"20020111633" |"5718159"|"5749920"|"6017364" |"6053943"|"6520984"|"20020019 665"|"20030074048"|"4580568"|" 5226913"|"5529653"|"5562727"|" 5632772"|"5735892"|"5783008"|" 6126685"|"6322587"|"6540778"|" 20010027338"|"20020040235"|"2 0030093145"|"3631854"|"421842 0"|"4705517"|"5632840"|"566511 7"|"5693088"|"5713917"|"585855 6"|"5976650"|"5997573"|"614301 5"|"6440165"|"6451050"|"647523 8"|"6554858"|"20020065552"|"20 020091440"|"20020098105"|"200 20098278"|"20020099436"|"2003 0074058"|"20030125797"|"20040 049264"|"3991767"|"4732629"|"4 957669"|"5156620"|"5234447"|"5 330528"|"5411550"|"5423851"|"5 628783"|"5782909"|"5827320"|"5 871537"|"5957973"|"6059823"|"6 132457"|"6159237"|"6187036"|"6 203568"|"6210434"|"6293968"|"6 331191"|"6336937"|"6406489"|"6 413270"|"6517574"|"6579314"|"6 692523"|"6761733"|"2002009625 2"|"20030004560").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 10:31
S81	798	((156/218) or (156/217)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:23
S82	538	(156/218).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:24

S83	1377	((156/147) or (156/145) or (156/184) or (156/194)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:52
S84	489	((156/147) or (156/145)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:32
S85	889	((156/184) or (156/194)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:26
S86	1	S84 and S85	US-PGPUB; USPAT	OR	ON	2005/06/10 16:26
S87	14	S84 and mandrel	US-PGPUB; USPAT	OR	ON	2005/06/10 16:32
S88	3600	((156/147) or (156/145) or (156/184) or (156/194) or (156/285) or (156/287) or (156/189)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:49
S89	410	(156/215).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:52
S90	4908	((156/147) or (156/145) or (156/184) or (156/194) or (156/285) or (156/287) or (156/189)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/12 15:45
S91	1775	S90 and (filling or fill or inflat$3 or expand$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:54
S92	48	S91 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 17:02
S93	1408	((264/523) or (264/545) or (264/572) or (264/512)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:03
S94	4856	((156/147) or (156/145) or (156/184) or (156/194) or (156/285) or (156/287) or (156/189) or (156/292)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:49
S95	7165	((156/147) or (156/145) or (156/184) or (156/194) or (156/285) or (156/287) or (156/189) or (156/292)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/10 17:49
S96	3986	S95 and (filled or fill or filling or expand$3 or inflat$3 or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/10 17:50
S97	2738	S95 and (filled or fill or filling or expand$3 or inflat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/10 17:50
S98	547	((264/523) or (264/545)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:52

S99	215	(264/545).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:52
S10 0	1242	((264/523) or (264/572) or (264/512)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/12 11:48
S10 1	3	(("5783008") or ("5534024") or ("4481323")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:31
S10 2	489	((156/145) or (156/147)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:31